

Dyeing of polycarbonate moldings. Takaoka, Toshiaki; Goda, Isamu; Kasai, Kazuo; Abe, Nobuyoshi; Nishida, Yoshio; Katsumata, Hide; Matsumura, Katsuhiko; Suemoto, Wataru. (Mitsui Toatsu Chemicals, Inc., Japan; Teijin Chemicals Ltd.; Kitagawa Kako K. K.). Japan. Kokai (1976). 3 pp. CODEN: JKXXAF JP 51060264 19760526 Showa. Patent written in Japanese. Application: JP 74-136037 19741125. CAN 85:125040 AN 1976:525040 CAPLUS

Patent Family Information

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Abstract

Polycarbonate moldings are dyed fast deep shades in aq. dispersions contg. disperse dyes and diallyl phthalate (I) [131-17-9], o-phenylphenol [90-43-7], or benzyl alc. [100-51-6]. Thus, 10 g of bisphenol A polycarbonate [24936-68-3] lenses were stirred 10 min in a 400 cm³ bath contg. Miketon Polyester Yellow 3GSL [10319-14-9] 0.006, Miketon Polyester Scarlet RR [12217-86-6] 0.03, Miketon Polyester Blue FBL [60327-79-9] 0.064, 60% emulsion of I 0.8, and surfactant 0.4 g at 92°.